PTO/SB/05 (08-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Application Number							
First Inventor	Craig Jon HAWKER et al.						
Title	Substrates Prepared by Chemical Amplification of Self-Assembled Monolayers with Spatially Localized Polymer Brushes (as amended herein)						
Attorney Docket Number	5075-0017.10						

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents **Box Patent Application** Washington, DC 20231

- Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
- 2. Applicant claims small entity status. See 37 CFR 1.27.
- Specification [Total Pages 35] 3. (preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
- 5. Oath or Declaration [Total Pages 6 (two sets)]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)
 - DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable)
 - a.

 Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - CD-ROM or CD-R (2 copies); or
 - paper ii.
 - Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- □ Assignment Papers (cover sheet & document(s))
- 10. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee)
- 11. □ English Translation Document (if applicable) 12. ■ Information Disclosure
 - □ Copies of IDS Statement (IDS)/PTO-1449 Citations
- 13. Preliminary Amendment
- 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. Other: Blanket Petition

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ContinuationPrior application inf	endment, or in an A Divisional	Application Da Cont Cont Croc	ata She tinuation- ckford	et under in-part (CI _	37 CFR 1.76	5: oplication	No: <u>09/2</u>		elow and in a	
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4.	<u> </u>	(Insert Custome	er No. or	Attach bai	code label here	e)				
Name	Dianne E. Reed									
*	REED & ASSOC	CIATES								
Address	800 Menlo Avenue, Suite 210									
City	Menlo Park		State CA			Zip Co		de	94025	
Çountry	Country USA			Telephone (650) 330-09)900 <i>Fax</i>		(650) 330-0980	
Name (Print/Type)	Name (Print/Type) Dianne E. Reed			Registration No. (Attor				orney/Agent) 31,292		
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, Box Patent Application, Washington, DC 20231.										
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"Express Mail" Mailing La	abel No.	EL9103	EL910311316US			Date of I	Date of Deposit February 11, 2002		ruary 11, 2002	
Name of Person Mailing	Paper or Fee(Print/Type	e) Sam Pe	Sam Pen							
Signature		Jan. Y	Im. I h				ate February 11, 2002		ruary 11, 2002	

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Total Claims 16 - 20 =

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Signature of Person Mailing Paper or Fee: Complete if Known **Application Number** FEE TRANSMITTAL Filing Date Filed Herewith First Named Inventor Craig Jon HAWKER et al. Group Art Unit Not Assigned Yet Note: Effective October 1, 1997. **Examiner Name** Not Assigned Yet Patent fees are subject to annual revision. TOTAL AMOUNT OF PAYMENT \$740 Attorney Docket Number 5075-0017.10 FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES 1. X The commissioner is hereby authorized to charge any additional fees and credit any overpayments to: Larg Entit Small Entity Deposit Account No.: 18-0580 Fee Due Fee Fee Description Fee Deposit Account Name: REED & ASSOCIATES Fee Fee Code **(S) (S)** Code ___ Charge the Issue Fee set in Charge Any Additional 105 130 205 65 Surcharge - late filing fee or oath 37 CFR 1.18 at the mailing Fee Required Under 37 CFR 1.16 and 1.17 of the Notice of Allowance 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 2. X Payment Enclosed 139 130 139 130 Non-English specification X Check Other Money Order 147 2.520 147 2.520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to Examiner action **FEE CALCULATION** 1. FILING FEE 113 1,840 113 1.840 Requesting publication of SIR after Examiner action 115 215 55 Large Entity Small Entity 110 Extension for reply within first month Fee Fee Fee Fee 400 116 216 200 Extension for reply within second month Fee Description Code **(S)** Code **(S)** Fee Due 117 920 217 460 Extension for reply within third month 101 740 370 201 Utility filing fee \$740 118 1,440 218 720 Extension for reply within fourth month 102 330 206 165 Design filing fee 128 1.960 228 980 Extension for reply within fifth month 104 510 207 255 Plant filing fee 119 320 219 160 Notice of Appeal 109 370 740 208 Reissue filing fee 120 320 220 160 Filing a brief in support of an appeal 110 150 Provisional filing fee 121 280 221 140 Request for oral hearing SUBTOTAL (1) 138 1.510 138 1.510 \$740 Petition to institute a public use proceeding 2. CLAIMS Fee from 140 110 240 55 Petition to revive - unavoidable Fee Due 141

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Petition to revive - unintentional

Utility issue fee (or reissue)

SÜBMUTTED BY	Complete (if applicable)				
Typed or Printed Name	Dianne E. Reed 7		1 1	Reg. Number	31,292
Signature	Marrie Glas	Date	2/11/02	Deposit Account	18-0580